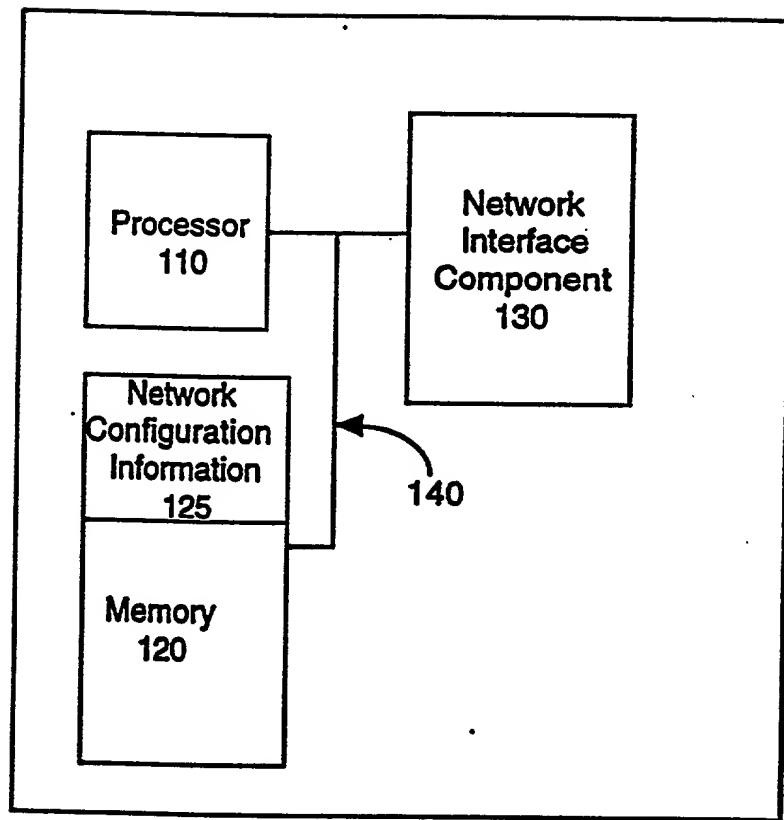
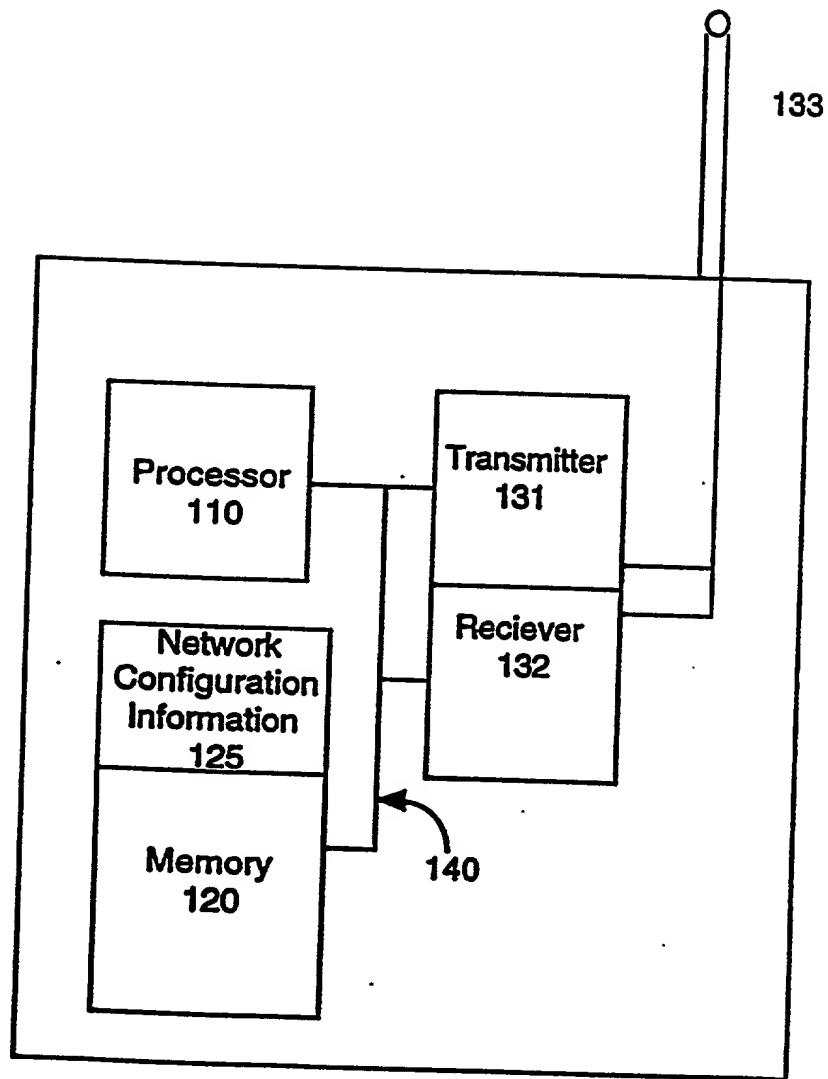


100A

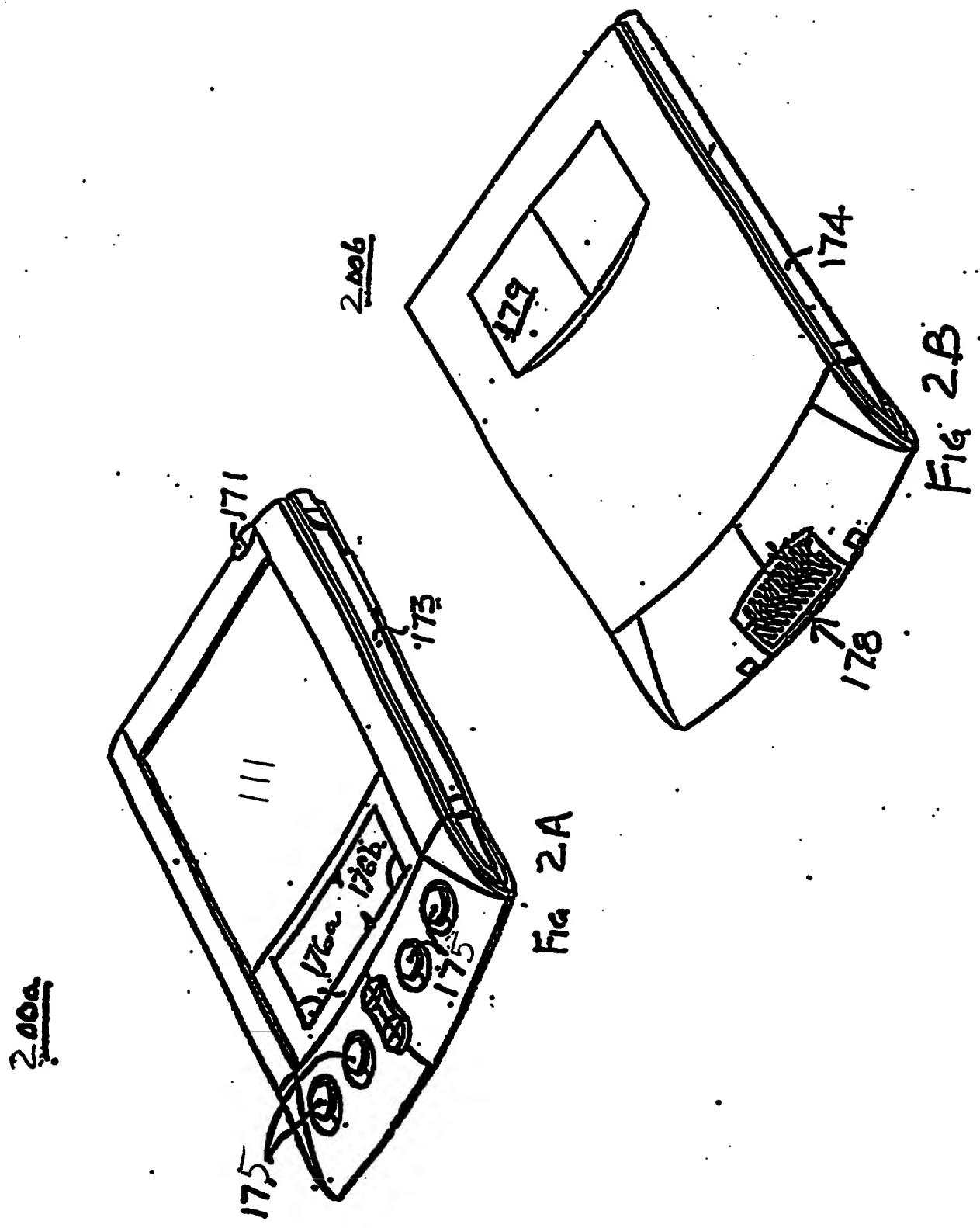


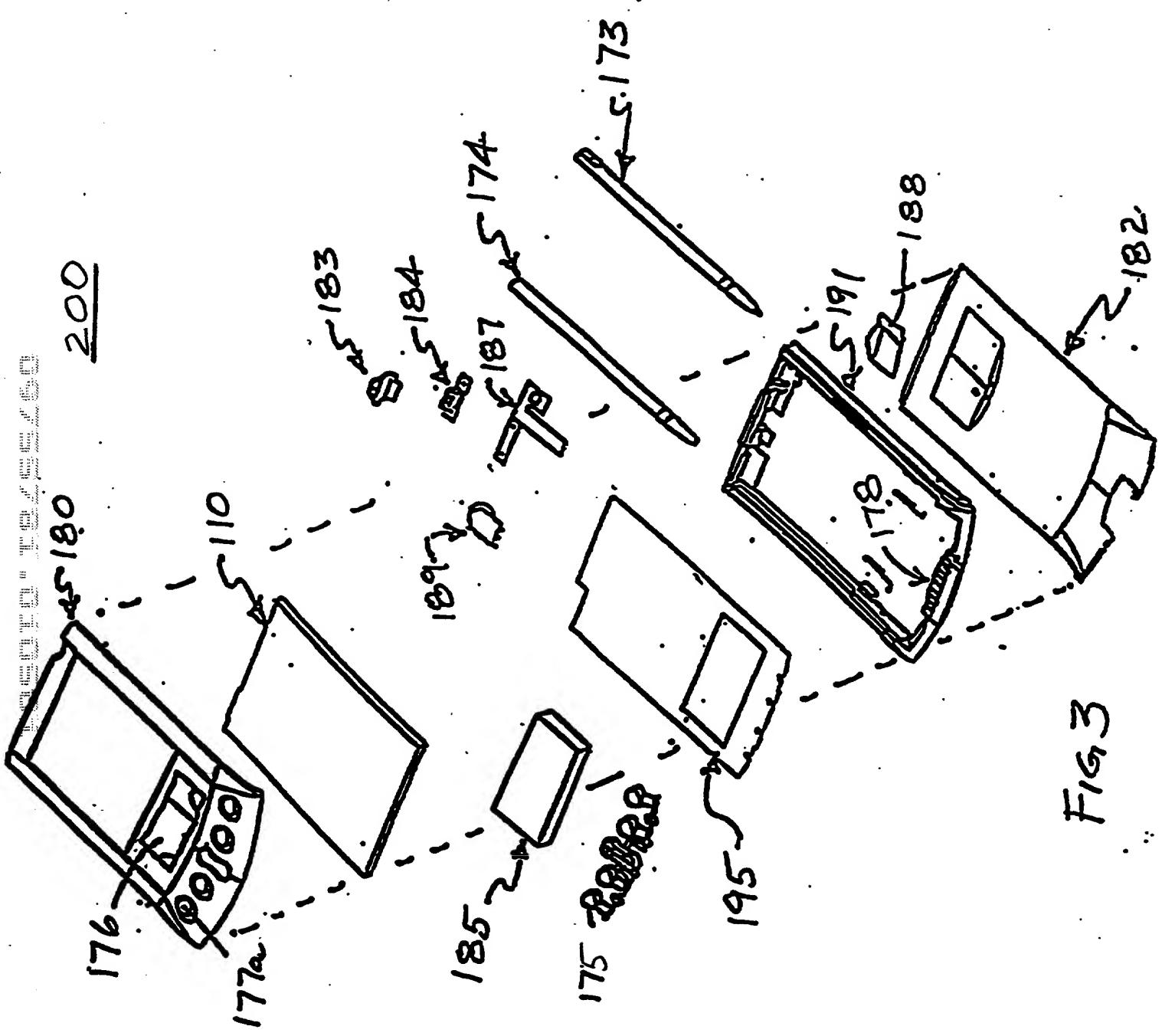
**FIG 1A**

100B



**FIG 1B**





400.

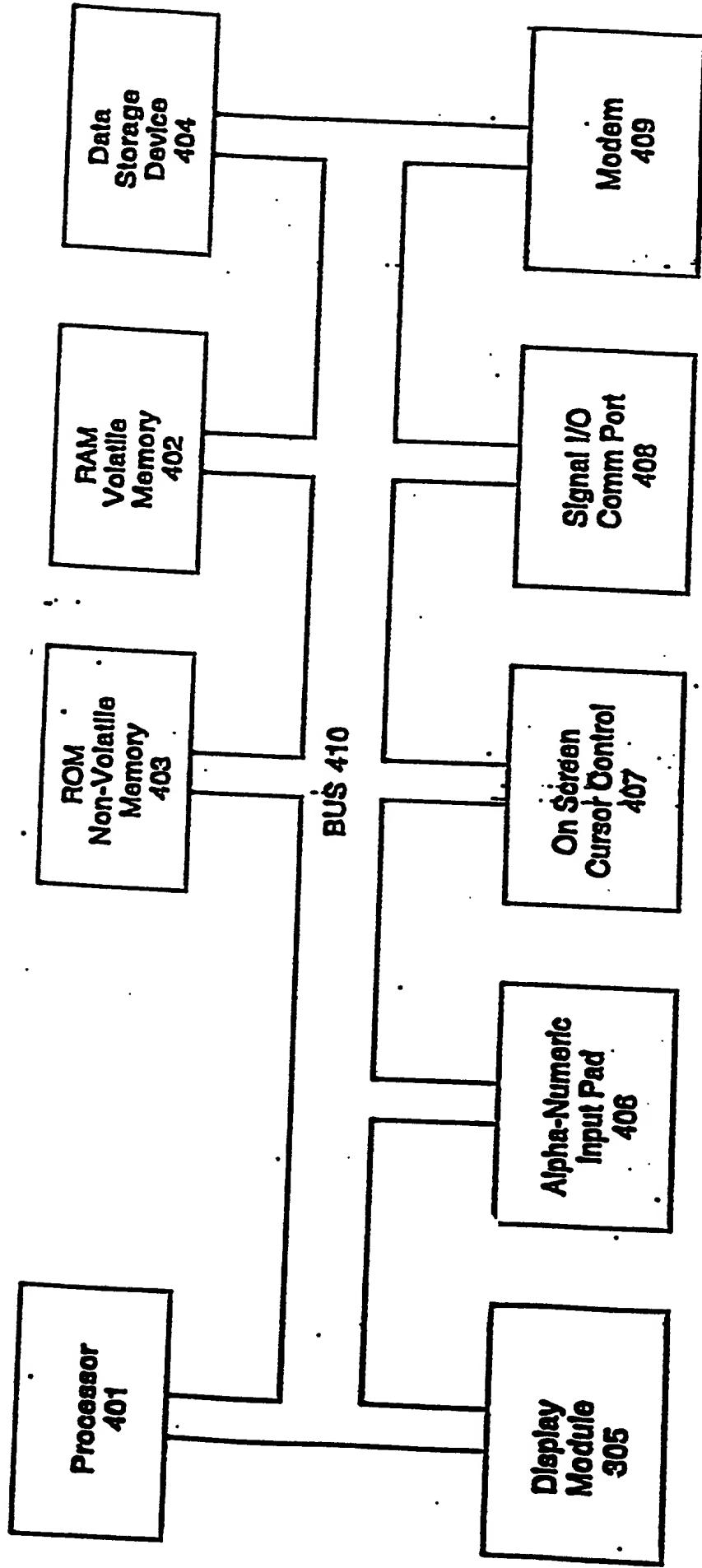


FIG. 4A.

**Applications 431 through 435**

**Compilers,  
Runtime Libraries,  
Utilities  
420**

**Operating System 415**

**I/O Services  
417**

**Memory  
Management  
419**

**FIG 4B**

500

510

**Storing communication network configuration information in a memory.**

520

**Using the communication network information to configure a communication device for communicating with a communication network.**

530

**Registering and activating a device automatically on a communication network.**

**FIG 5**